

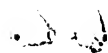
10-500447-sequence.ST25.txt
SEQUENCE LISTING

<110> PARK, Hee-Sung
<120> Method for producing a recombinant protein using pollen
<130> YLOP040518US/PCT
<140> 10/500,447
<141> 2004-06-30
<150> KR 2001-71712
<151> 2001-11-19
<160> 6
<170> PatentIn version 3.2
<210> 1
<211> 24
<212> DNA
<213> Artificial
<220>
<223> oligonucleotide as a forward primer for amplifying urease B gene
using PCR method
<400> 1
atcctagaat gaaaaagatt agca 24

<210> 2
<211> 24
<212> DNA
<213> Artificial
<220>
<223> oligonucleotide as a backward primer for amplifying urease B gene
using PCR method
<400> 2
gagctcctag aaaatgctaa agag 24

<210> 3
<211> 25
<212> DNA
<213> Artificial
<220>
<223> oligonucleotide as a forward primer for amplifying tissue
plasminogen activator using PCR method
<400> 3
aatctagaca tggatgcaat gaaga 25

<210> 4
<211> 26
<212> DNA
<213> Artificial
<220>



10-500447-sequence.ST25.txt

<223> oligonucleotide as a backward primer for amplifying tissue plasminogen activator using PCR method

<400> 4

atgatctctg gtcacggtcg catggt

26

<210> 5

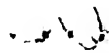
<211> 1710

<212> DNA

<213> Helicobacter pylori

<400> 5

atgaaaaaga ttagcagaaa agaatatggt tctatgtatg gccctactac aggcgataaa	60
gtgagattgg gcgatacaga cttgatcgct gaagtagaac atgactacac catttatggc	120
gaagagctta aattcggcgg tggtaaaacc ctaagagaag gcatgagcca atctaacaac	180
cctagcaaag aagaactgga tctaatactc actaacgctt taatcgtgga ttacaccggt	240
atttataaag cggatattgg tattaagat ggcaaaatcg ctggcattgg taaaggcgggt	300
aacaaagaca tgcaagatgg cgtaaaaaac aatcttagcg tgggtcctgc tactgaagcc	360
ttagccggtg aagggttgat cgtaactgct ggtggtattg acacacacat ccacttcac	420
tcccccaac aaatccctac agcttttgca agcgggtgaa caacgatgat tgggtggcga	480
actggccctg ctgatggcac taacgcaacc actatcactc caggtagaag aaatttaaaa	540
tggatgctca gagcggcaga agaataattt atgaacttaa gtttcttagc taaaggtaac	600
gcttctaacg atgcaagctt agccgatcaa attgaagccg gtgcgattgg ctttaaaatc	660
cacgaagact ggggcaccac tccttctgca atcaatcatg cgttagatgt tgcggacaaa	720
tacgatgtgc aagtcgctat ccacacagac actttgaatg aagccggttg tgtagaagac	780
actatggcag ccattgccgg acgcactatg cacactttcc aactgaagg cgctgggtggc	840
ggacacgctc ctgatattat taaagtagct ggtgaacaca acattctgcc cgcttccact	900
aacccccacta tccctttcac tgtgaataca gaagcagaac acatggacat gcttatgggtg	960
tgccaccact tggataaaag cattaagaa gatgttcagt tcgctgattc aaggatccgc	1020
cctcaaacta ttgcggctga agacactttg catgacatgg ggattttctc aatcaccagt	1080
tctgactctc aagctatggg tcgtgtgggt gaagttatca ccagaacttg gcaaacagct	1140
gacaaaaaca aaaaagaatt tggccgcttg aaagaagaaa aaggcgataa cgacaacttc	1200
aggatcaaac gctacttgct taaatacacc attaaccag cgatcgctca tgggattagc	1260
gagtatgtag gttctgtaga agtgggcaaa gtggctgact tgggtgtgtg gagtcccga	1320
ttctttggcg tgaaaccaa catgatcatc aaaggcggat tcattgcatt gagtcaaatg	1380
ggtgatgca acgcttctat ccctaccca caaccggttt attatagaga aatgttcgct	1440
catcatggta aagctaaata cgatgcaaac atcacttttg tgtctcaagc ggcttatgac	1500



10-500447-sequence.ST25.txt

aaaggcatta aagaagaatt agggcttgaa aggcaagtgt tgccggtaaa aaattgcaga	1560
aacatcacta aaaaagacat gcaattcaac gacactaccg ctcacattga agtcaatcct	1620
gaaacttacc atgtgttcgt ggatggcaaa gaagtaactt ctaaaccagc caataaagtg	1680
agcttggcac aactcttttag cattttctag	1710

<210> 6
<211> 2280
<212> DNA
<213> Homo sapiens

<400> 6 ggagtccagg gctggagaga aaacctctgc gaggaaggagg aaggagcaag ccgtgaattt	60
aaggggacgct gtgaagcaat catggatgca atgaagagag ggctctgctg tgtgctgctg	120
ctgtgtggag cagtcttcgt ttcgcccagc caggaaatcc atgcccgatt cagaagagga	180
gccagatctt accaagtgat ctgcagagat gaaaaaacgc agatgatata ccagcaacat	240
cagtcattggc tgcgcccgtg gctcagaagc aaccgggtgg aatattgctg gtgcaacagt	300
ggcagggcac agtgccactc agtgccctgtc aaaagttgca gcgagccaag gtgtttcaac	360
ggggggcacct gccagcaggc cctgtacttc tcagatttcg tgtgccagtg ccccgaggga	420
tttgctggga agtgctgtga aatagatacc agggccacgt gctacgagga ccagggcatc	480
agctacaggg gcacgtggag cacagcggag agtggcgccg agtgcaccaa ctggaacagc	540
agcgcgttg ccagaagcc ctacagcggg cggaggccag atgccatcag gctgggcctg	600
gggaaccaca actactgcag aaaccagat cgagactcaa agccctggtg ctacgtcttt	660
aaggcgggga agtacagctc agagtctctg agcaccctg cctgctctga gggaaacagt	720
gactgctact ttgggaatgg gtcagcctac cgtggcacgc acagcctcac cgagtcgggt	780
gcctcctgcc tcccgtggaa ttccatgatc ctgataggca aggtttacac agcacagaac	840
cccagtgcac aggcactggg cctgggcaaa cataattact gccggaatcc tgatggggat	900
gccaagccct ggtgccacgt gctgaagaac cgcaggctga cgtgggagta ctgtgatgtg	960
ccctcctgct ccacctgcgg cctgagacag tacagccagc ctacgtttcg catcaaagga	1020
gggctcttcg ccgacatcgc ctcccacccc tggcaggctg ccatctttgc caagcacagg	1080
aggctgcccc gagagcgggt cctgtgcggg ggcatactca tcagctcctg ctggattctc	1140
tctgccgccc actgcttcca ggagagggtt ccgccccacc acctgacggt gatcttgggc	1200
agaacatacc ggggtggccc tggcgaggag gagcagaaat ttgaagtcga aaaatacatt	1260
gtccataagg aattcgatga tgacacttac gacaatgaca ttgcgctgct gcagctgaaa	1320
tcggattcgt cccgctgtgc ccaggagagc agcgtggtcc gcactgtgtg ctttcccccg	1380
gcggacctgc agctgccgga ctggacggag tgtgagctct ccggctacgg caagcatgag	1440

10-500447-sequence.ST25.txt

gccttgtctc ctttctattc ggagcggctg aaggaggctc atgtcagact gtacccatcc	1500
agccgctgca catcacaaca ttactttaac agaacagtca ccgacaacat gctgtgtgct	1560
ggagacactc ggagcggcgg gccccaggca aacttgcacg acgcctgcca gggcgattcg	1620
ggaggcccc tggtgtgtct gaacgatggc cgcattgactt tgggtggcat catcagctgg	1680
ggcctgggct gtggacagaa ggatgtccc ggtgtgtaca ccaaggttac caactaccta	1740
gactggattc gtgacaacat gcgaccgtga ccaggaacac ccgactcctc aaaagcaaat	1800
gagatccccg ctcttcttct tcagaagaca ctgcaaaggc gcagtgtctt tctacagact	1860
tctccagacc caccacaccg cagaagcggg acgagaccct acaggagagg gaagagtga	1920
ttttcccaga tacttcccat ttggaagt ttccaggactt ggtctgattt caggatactc	1980
tgtcagatgg gaagacatga atgcacacta gcctctccag gaatgcctcc tccctgggca	2040
gaaagtggcc atgccaccct gttttcagct aaagcccaac ctcttgacct gtcaccgtga	2100
gcagctttgg aaacaggacc acaaaaatga aagcatgtct caatagtaaa agataacaag	2160
atctttcagg aaagacggat tgcattagaa atagacagta tatttatagt cacaagagcc	2220
cagcagggcc tcaaagttgg ggcaggctgg ctggcccgtc atgttcctca aaagcaccct	2280